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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/073.314	02/13/2002	Kenji Hoshi	020171	4466	
23850	7590 12/04/2002				
	ARMSTRONG, WESTERMAN & HATTORI, LLP			EXAMINER	
1725 K STREET, NW. SUITE 1000			TRINH, HOA B		
WASHINGT	ON, DC 20006		ART UNIT	PAPER NUMBER	
			2814		
			DATE MAILED: 12/04/2002	DATE MAILED: 12/04/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
. ,	10/073,314	HOSHI ET AL.			
Office Action Summary	Examiner	Art Unit			
	Vikki H Trinh	2814			
The MAILING DATE of this communica	ition appears on the cover sheet w	vith the correspondence address			
Pariod for Renly					
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNIC. - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this commun. - If the period for reply specified above is less than thirty (30) of the period for reply is specified above, the maximum staturent of the period for reply within the set or extended period for reply within the set of extended	A FION. 37 CFR 1.136(a). In no event, however, may a cication. days, a reply within the statutory minimum of the tory period will apply and will expire SIX (6) MC	a reply be timely filed mirty (30) days will be considered timely. DNTHS from the mailing date of this communication. ARANDONED (35 U.S.C. § 133).			
Status 1) Responsive to communication(s) filed	d on				
This action is FINAL 2	b) This action is non-final.				
11111-1111	2a) This action is 1 miles in condition for allowance except for formal matters, prosecution as to the merits is				
Disposition of Claims					
4) Claim(s) 1-12 is/are pending in the a	pplication.				
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) 1-12 are subject to restriction	n and/or election requirement.				
Application Papers					
9) The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
that any objection to the drawing(s) be held in abeyance. See 37 Crit 1.05(3).					
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a)⊠ All b)□ Some * c)□ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
* See the attached detailed Office detailed of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
	Tot domodio priority and the co				
Attachment(s)	4) 🔲 Inte	rview Summary (PTO-413) Paper No(s).			
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (Information Disclosure Statement(s) (PTO-1449) 	(PTO-948) 5) Noti	ice of Informal Patent Application (PTO-152)			

Application/Control Number: 10/073,314

Art Unit: 2814

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-8, drawn to a device, classified in class 257, subclass 797.
 - II. Claims 9-12, drawn to a method, classified in class 438, subclass 401.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product can be made with another materially different process such that the process includes the step of piercing a wafer to produce marks.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the

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application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

1. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Vikki Trinh whose telephone number is (703) 308-8238. The Examiner can normally be reached Mon-Tuesday, Thurs-Friday, 7:30 AM - 6:00 PM Eastern Time. If attempts to reach the examiner by telephone are unsuccessful, the Examiner's supervisor, Mr. Wael Fahmy, can be reached at (703) 308-4918. General inquiries relating to the status of this application should be directed to the Group receptionist at (703) 308-0858. The fax number is (703) 308-2708.

Vikki Trinh, Patent Examiner

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